

A¹ provide parallel redundant fuel cutoff devices that each use selector valves that are employed for normal engine operation.

Please delete the paragraph beginning on page 5, line 5 and ending on page 5, line 10, and replace with the following replacement paragraph:

A² Aircraft control shutoff valve 70 is coupled to fuel circuits 60 and selector valves 50. More specifically, aircraft control shutoff valve 70 is coupled to fuel supply pressure circuit 62 and fuel return pressure circuit 64, such that operating aircraft control shutoff valve 70 provides "HI/LO" signal 76 to second selector valve 68. Second selector valve 68 selects a lowest pressure between signal 76 and fuel metering valve interlock signal 72, and transmits a signal 80 to first selector valve 67.

IN THE CLAIMS

Please cancel Claims 4, 10, and 17.

Sub 1 1. (once amended) A method for assembling a gas turbine engine to prevent rotor over-speeding, said method comprising the steps of:

A³ coupling a fuel system interface including a shutoff shuttle valve to the gas turbine engine such that the fuel system interface receives electrically and mechanically originated over-speed signals inputted from the engine; and

2 coupling the fuel system interface shutoff shuttle valve to the fuel system to stop engine fuel flow in response to the over-speed signals received, and based on pre-defined priority selection logic.

A⁴ Sub 3 3. (once amended) A method in accordance with Claim 2 wherein said step of coupling the fuel system interface shutoff shuttle valve further comprises the step of coupling the fuel system interface shutoff shuttle valve to the fuel system to prevent engine fuel flow to the fuel metering head regulator and the normal fuel shutoff valve when the fuel system interface is activated as a result of an over-speed signal.

A⁵ Sub 6 6. (once amended) A fuel system interface for a gas turbine engine including a rotor, said interface coupled to the gas turbine engine to receive electrically and mechanically originated over-speed signals from the engine, said interface comprising a shutoff shuttle